[x]

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As a below-named inventor, I hereby declare that:

is attached hereto.

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Apparatus and Method for Scalable Buffering in a Digital Video Decoder the specification of which

[]	was filed on	o	(if annlicable)	
	that I have reviewed a	nd understand	the contents of t	
	e the duty to disclose to bility as defined in 37		fice all informat	tion known to me to
any foreign application identified below any in	n foreign priority beneft on(s) for patent or inve- foreign application for lication on which prior	ntor's certificat patent or inver	e listed below a	nd have also
Prior Foreign Application(s)				Priority Claimed
(Number)	(Country)	(Date	Filed)	Yes [] No []
States application(s) I this application is not by the first paragraph disclose to the Patent defined in 37 C.F.R. 1	the benefit under Title isted below and, insoft disclosed in the prior of of Title 35, United Sta Office all information 1.56 which occurred be atternational filing date	ar as the subject United States a stee Code, §112 known to me to tween the filin	t matter of each pplication in the 2, I acknowledge o be material to g date of the price	of the claims of manner provided the duty to patentability as
(Application Seria	ıl No.) (Filing [Date)	(Status) (patented, pending	, abandoned)
(Application Seria	ll No.) (Filing D	Date)	(Status) (patented, pending,	, abandoned)



I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

(Application Serial No.) (Filing Date)

Direct all telephone calls to <u>William S. Galliani</u> at (650) 493-4935. Address all correspondence to:

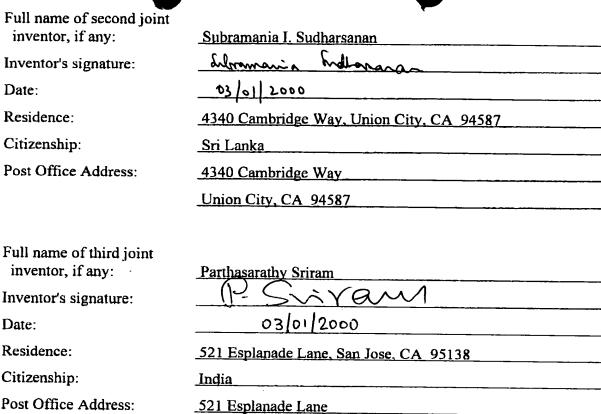
PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304

File No. <u>9804-015-999</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or			
first inventor:	Amit Gulati		
Inventor's signature:	- Adust		
Date:	2/28/2000		
Residence:	3430 Mauricia Ave., Santa Clara, CA 95051		
Citizenship:	USA		
Post Office Address:	3430 Mauricia Ave.		
	Santa Clara, CA 95051		





San Jose, CA 95138

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR/S UNDER 37 C.F.R. §3.71

To the Assistant Commissioner for Patents:

The undersigned assignee of the entire interest in an application for letters patent, filed herewith, entitled: *Apparatus and Method for Scalable Buffering in a Digital Video*Decoder and having the named inventor(s):

Amitsudhar Gulati, Subramania I. Sudharsanan and Parthasarathy Sriram

hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. §3.71: S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Ann L. Gisolfi (Reg. No. 31956), Mark A. Farley (Reg. No. 33170), Gary S. Williams (Reg. No. 31066) and William S. Galliani (Reg. No. 33885), provided that if any one of said attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated;

and Kenneth Olsen, Reg. No. 26,493, Timothy J. Crean, Reg. No. 37,116, Joseph T. FitzGerald, Reg. No. 33,881, Robert S. Hauser, Reg. No. 37,847, Alexander E. Silverman, Reg. No. 37,940, Christine S. Lam, Reg. No. 37,489, Anirma Rakshpal Gupta, Reg. No. 38,275, Sean P. Lewis, Reg. No. 42,798, Michael J. Schallop, Reg. No. 44,319, Bernice B. Chen, Reg. No. 42,403, Kenta Suzue, Reg. No. 45,145, Noreen A. Krall, Reg. No. 39,734 and Richard J. Lutton, Jr., Reg. No. 39,756 all of SUN MICROSYSTEMS, INC.





Direct all telephone calls to William S. Galliani at (650) 493-4935. Address all correspondence to:

PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304

SUN MICROSYSTEMS, INC.

Date: 2-22-60

By:

Name: Title:

Kenneth Olsen

Vice President of Intellectual Property 901 San Antonio Road, M/S PAL01-521

Palo Alto, CA 94303